



USDA, National Agricultural Statistics Service

# Indiana Agriculture Report

Released: September 6, 2011

Vol. 31, No. 17

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## NUMBER OF HIRED EASTERN CORNBELT WORKERS DOWN 18 PERCENT

The following information is the result of the Farm Labor Survey that was conducted in July 2011. Workers on farms in the Eastern Cornbelt States (Indiana, Illinois, Ohio) during the week of July 10-16, 2011 totaled 41,000. Farm operators paid their hired workers an average wage of \$11.15 per hour.

There were 1,186,000 hired workers on the Nation's farms and ranches during the week of July 10-16, 2011, down 5 percent from a year ago. Of these hired workers, 836,000 were hired directly by farm operators. Agricultural service employees on

farms and ranches made up the remaining 350,000 workers.

Farm operators paid their hired workers an average wage of \$10.90 per hour during the July 2011 reference week, up 11 cents from a year earlier. Field workers received an average of \$10.24 per hour, up 15 cents from last July, while livestock workers earned \$10.28 per hour compared with \$10.15 a year earlier. The field and livestock worker combined wage rate, at \$10.25 per hour, was up 14 cents from last year. The number of hours worked averaged 41.3 for hired workers

during the survey week, up 1 percent from a year ago.

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### HIRED WORKERS: NUMBER AND HOURS WORKED, AND WAGE RATES EASTERN CORNBELT AND UNITED STATES, JULY 2010-2011 1/ 2/

Item	Eastern Cornbelt		United States	
	2010	2011	2010	2011
	<b>Thousands</b>			
Hired Workers on Farms	50	41	885	836
Expected to be Employed:				
150 Days or More	34	29	627	606
149 Days or Less	16	12	258	230
	<b>Hours</b>			
Hours Worked Per Week	37.4	34.4	40.7	41.3
	<b>Dollars Per Hour</b>			
Type of Hired Worker				
Field	10.57	10.66	10.09	10.24
Livestock	11.17	10.63	10.15	10.28
Field & Livestock	10.75	10.65	10.11	10.25
Wage Rates for All Hired Workers	11.20	11.15	10.79	10.90

1/ Reference weeks were July 10-16 in 2011 and July 11-17 in 2010.

Excludes Agricultural Service Workers. Excludes Alaska.

2/ Eastern Cornbelt region consists of Indiana, Illinois, and Ohio.

## INDIANA'S RED MEAT PRODUCTION DOWN 8 PERCENT

Indiana's commercial red meat production during July 2011 totaled 126.2 million pounds, down 8 percent from a year earlier. Total live weight of the 3,100 cattle killed totaled 3.3 million pounds. Total live weight of the 625,700 hogs killed totaled 163.5 million pounds. The 2,800 sheep slaughtered during July 2011 totaled 311,000 pounds.

Nationally, commercial red meat production for the United States totaled 3.79 billion pounds in July, down 4 percent from the 3.96 billion pounds produced in July 2010. Beef production, at 2.14 billion pounds, was 4 percent below the previous year. Cattle slaughter totaled 2.77 million head, down 5 percent from July 2010. The

average live weight was down 1 pound from the previous year, at 1,272 pounds. Veal production totaled 10.1 million pounds, 8 percent below July a year ago. Calf slaughter totaled 73,400 head, down 2 percent from July 2010. The average live weight was down 7 pounds from last year, at 244 pounds. Pork production totaled 1.64 billion pounds, down 4 percent from the previous year. Hog slaughter totaled 8.16 million head, down 4 percent from July 2010. The average live weight was down 1 pound from the previous year, at 268 pounds. Lamb and mutton production, at 10.9 million pounds, was down 15 percent from July 2010. Sheep slaughter totaled 164,900 head, 16 percent below last year. The average live weight was 133 pounds, up 3 pounds from July a year ago.

### COMMERCIAL LIVESTOCK SLAUGHTER <sup>1/</sup>

Species	Indiana				United States			
	July		Jan – Jul		July		Jan – Jul	
	2010	2011	2010	2011	2010	2011	2010	2011
<b>Cattle</b>								
Number of Head (000)	3.0	3.1	23.7	23.1	2,899.2	2,765.8	19,742.6	19,721.7
Average Live Weight (Lbs)	1,063	1,062	1,053	1,063	1,273	1,272	1,269	1,272
Total Live Weight (000 Lbs)	3,139	3,296	24,955	24,549	3,678,847	3,506,045	24,965,672	25,001,705
<b>Calves</b>								
Number of Head (000)	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>	75.1	73.4	509.3	479.4
Average Live Weight (Lbs)	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>	251	244	260	271
Total Live Weight (000 Lbs)	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>	18,568	17,192	130,366	126,826
<b>Hogs</b>								
Number of Head (000)	684.4	625.7	4,829.2	4,745.2	8,469.0	8,158.5	62,173.0	61,757.1
Average Live Weight (Lbs)	260	261	263	270	269	268	271	275
Total Live Weight (000 Lbs)	177,944	163,527	1,268,024	1,280,809	2,275,193	2,186,630	16,848,534	16,991,270
<b>Sheep</b>								
Number of Head (000)	3.2	2.8	22.9	18.5	197.5	164.9	1,411.3	1,244.5
Average Live Weight (Lbs)	110	110	111	108	130	133	136	140
Total Live Weight (000 Lbs)	354	311	2,542	2,005	25,752	21,855	191,438	173,556

<sup>1/</sup> Commercial red meat production includes slaughter in federally inspected plants and other plants, but excludes animals slaughtered on farms.

<sup>2/</sup> Not published to avoid disclosing data for individual operations.

## JULY EGG PRODUCTION DOWN 1 PERCENT

Indiana's laying flocks produced 542 million eggs during July 2011, down 1 percent from a year ago. The average number of layers on hand, at 23.0 million, was down 1 percent from last month and 2 percent below last year. The rate of lay, at 2,355 eggs per 100 layers, was 1 percent above last year.

6.65 billion table eggs, and 1.09 billion hatching eggs, of which 1.02 billion were broiler-type and 68 million were egg-type. The total number of layers during July 2011 averaged 336 million, down 1 percent from last year. July egg production per 100 layers was 2,304 eggs, up 1 percent from July 2010.

United States egg production totaled 7.74 billion during July 2011, up slightly from last year. Production included

### EGG PRODUCTION, LAYERS, AND HATCHING NUMBERS INDIANA AND U.S., JULY 2010-2011

Item	Indiana			United States		
	2010	2011	2011 as % of 2010	2010	2011	2011 as % of 2010
Average Layers on Hand (thousands)	23,560	23,019	98	339,929	335,763	99
Eggs Per 100 Layers	2,334	2,355	101	2,271	2,304	101
Total Eggs Produced (millions)	550	542	99	7,719	7,735	100
Table Eggs (millions)	538	530	99	6,610	6,651	101
Hatching Eggs (millions)	12	12	100	1,109	1,085	98
Egg-Type Chicks Hatched (thousands)	<u>1/</u>	<u>1/</u>	<u>1/</u>	38,089	37,405	98
Broiler-Type Chicks Hatched (thousands)	<u>1/</u>	<u>1/</u>	<u>1/</u>	801,716	770,368	96

<sup>1/</sup> Not published to avoid disclosing data for individual operations.

## AUGUST FARM PRICES RECEIVED INDEX ADVANCED 2 POINTS

Indiana's mid-month prices for corn, soybeans, winter wheat, and all milk increased from last year. Winter wheat, corn, and all milk increased from last month.

The preliminary All Farm Products Index of Prices Received by Farmers in August, at 182 percent, based on 1990-1992=100, increased 2 points (1.1 percent) from July. The Crop Index is up 2 points (1.0 percent) and the Livestock Index increased 3 points (1.9 percent). Producers received higher prices for wheat, corn, and eggs and lower prices for lettuce, potatoes, and soybeans. In

addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased monthly marketings of cattle, sweet corn, and barley offset decreased marketings of wheat, hay, corn, and strawberries.

The preliminary All Farm Products Index is up 41 points (29 percent) from August 2010. The Food Commodities Index, at 173, increased 2 points (1.2 percent) from last month and increased 31 points (22 percent) from August 2010.

### AVERAGE PRICES RECEIVED BY FARMERS - - INDIANA AND UNITED STATES AUGUST 2011 WITH COMPARISONS 1/

Item	Unit	Dollars per Unit		
		August 2010	July 2011	August 15 2011
<u>Indiana</u>				
Corn	Bu.	3.80	7.04	7.20
Soybeans	Bu.	10.50	13.70	13.40
Winter Wheat	Bu.	5.88	6.51	6.93
All Milk	Cwt.	17.90	22.00	22.30
<u>United States</u>				
Corn	Bu.	3.65	6.32	6.62
Soybeans	Bu.	10.10	13.20	12.90
Winter Wheat	Bu.	5.47	6.77	7.26
Oats	Bu.	2.09	3.35	3.33
All Hay 2/	Ton	110.00	170.00	172.00
Alfalfa Hay 2/	Ton	118.00	189.00	191.00
Other Hay 2/	Ton	95.10	119.00	127.00
Apples 2/	Lb.	0.291	0.289	0.434
All Hogs	Cwt.	61.30	71.70	76.70
Barrows & Gilts	Cwt.	61.50	72.40	77.20
Sows	Cwt.	57.90	55.80	65.30
All Beef Cattle	Cwt.	93.50	111.00	110.00
All Milk	Cwt.	16.70	21.90	22.00
Table Eggs 2/	Doz.	0.625	0.684	0.991
Turkeys 2/	Lb.	0.668	0.675	0.695

1/ Entire month price is a revision of the previous published mid-month price for all items except when footnoted otherwise. 2/ Mid-month Price.

## COLD STORAGE HIGHLIGHTS

Total natural cheese stocks in refrigerated warehouses on July 31, 2011 were up 3 percent from the previous month and up 1 percent from July 31, 2010.

Butter stocks were down 1 percent from last month and down 3 percent from a year ago.

Total frozen poultry supplies on July 31, 2011 were up 2 percent from the previous month and up 10 percent from a year ago. Total stocks of chicken were up 1 percent from the previous month and up 14 percent from last year. Total pounds of turkey in freezers were up 3 percent from last month and up 5 percent from July 31, 2010.

Total frozen fruit stocks were up 22 percent from last month but down 15 percent from a year ago. Total frozen vegetable stocks were up 12 percent from last month but down 11 percent from a year ago.

Total red meat supplies in freezers were down 6 percent from the previous month but up 11 percent from last year. Total pounds of beef in freezers were down 3 percent from the previous month but up 8 percent from last year. Frozen pork supplies were down 8 percent from the previous month but up 16 percent from last year. Stocks of pork bellies were down 39 percent from last month but up 38 percent from last year.

## MIDWEST PRODUCTION EXPENDITURES DOWN SLIGHTLY

United States Total Farm Production Expenditures totaled \$289.0 billion in 2010, up from \$287.4 billion in 2009. The 2010 Total Expenditures rose 0.6 percent compared to 2009 Total Expenditures. This is in contrast to a fall of 6.4 percent for 2009 Total Expenditures when compared to 2008 Total Expenditures. Total Expenditures for 2009 remained unchanged from a year ago. Expense items showing increases from the previous year were: Tractors & Self Propelled Machinery, up 17.2 percent, Rent, up 14.6 percent, Other Farm Machinery, up 6.4 percent, Seeds & Plants, up 5.2 percent, Fertilizer, Lime, and Soil

Conditioner, up 4.5 percent, fuels, up 4.0 percent., Taxes, up 3.8 percent, Farm Supplies & Repairs, up 2.6 percent, and Feed, up 0.9 percent.

The Midwest region contributed the most to United States Total Expenditures with expenses of \$87.7 billion (30.3 percent), down from \$88.0 billion in 2009. The other regions ranked by Total Expenditures are: Plains at \$68.1 billion (23.6 percent); West at \$63.6 billion (22.0 percent); Atlantic at \$36.0 billion (12.5 percent); and South at \$33.6 billion (11.6 percent).

### PRODUCTION EXPENDITURES: MAJOR INPUT ITEMS, AVERAGE PER FARM AND TOTAL, MIDWEST REGION, 2009-2010 <sup>1/</sup>

Expenditures - Farm Share	Average Per Farm		Total Expenditures	
	2009	2010	2009	2010
	Dollars		Million Dollars	
Total Farm Production Expenditures	140,456	139,809	88,010	87,660
Livestock and Poultry	10,214	9,219	6,400	5,780
Feed	18,050	17,815	11,310	11,170
Farm Services	14,252	13,573	8,930	8,510
Rent	17,204	19,314	10,780	12,110
Agricultural Chemicals	6,017	5,359	3,770	3,360
Fertilizer & Lime	13,661	14,306	8,560	8,970
Interest	5,953	5,502	3,730	3,450
Taxes (Real Estate & Property)	5,219	5,343	3,270	3,350
Labor	7,501	6,715	4,700	4,210
Fuels	6,208	5,997	3,890	3,760
Farm Supplies & Repairs	7,325	7,544	4,590	4,730
Farm Improvements & Construction	7,150	6,348	4,480	3,980
Tractors & Self Propelled Farm Machinery	5,362	6,204	3,360	3,890
Other Farm Machinery	3,080	3,190	1,930	2,000
Seeds & Plants	11,459	11,882	7,180	7,450
Trucks & Autos	1,708	1,419	1,070	890

<sup>1/</sup> Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, Ohio, and Wisconsin.

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